

Radial profile  $\rho$  (ATLAS jet fragmentation)

fraction/bin

- ATLAS
- - \* Pythia 6.428 355
- ... □ Pythia 6.428 356
- - △ Pythia 6.428 370
- - \* Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

Rivet 3.1.10,  $\geq 2.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1740909

Ratio to ATLAS

25  
20  
15  
10  
5  
0  
2  
1  
0.52  
1  
0.5

0 0.1 0.2 0.3 0.4

r

